LEGEND

- Limits of Fill Material Within the Coliseum Parking Area as Defined During the OU2 Remedial Investigation (EMSI, 2009)
- 5ft / 1ft — Thickness of Fill Material Based on EMSI 2009 Remedial Investigation
- Option 2 - High Street Outfall Alignment
- Drainage Channel
- SS — Sanitary Sewer

N

170 0 170

SCALE IN FEET

Figure 1

CONCEPTUAL PLAN VIEW OF STORMWATER DRAINAGE SYSTEM

OPERABLE UNIT #2, VB I70 SUPERFUND SITE

EMSI Engineering Management Support, Inc.

M:\CLIENTS\EMSI\VB-I70\2015\FIG1-CONCEPT-DRAINAGE-SYS-OPT2.DWG-LAYOUT1 04/14/2015 10:55AM

M:\clients\EMSI\VB-I70\2015\Fig2-Stormwater-Channel.dwg plotted: 04/14/2015

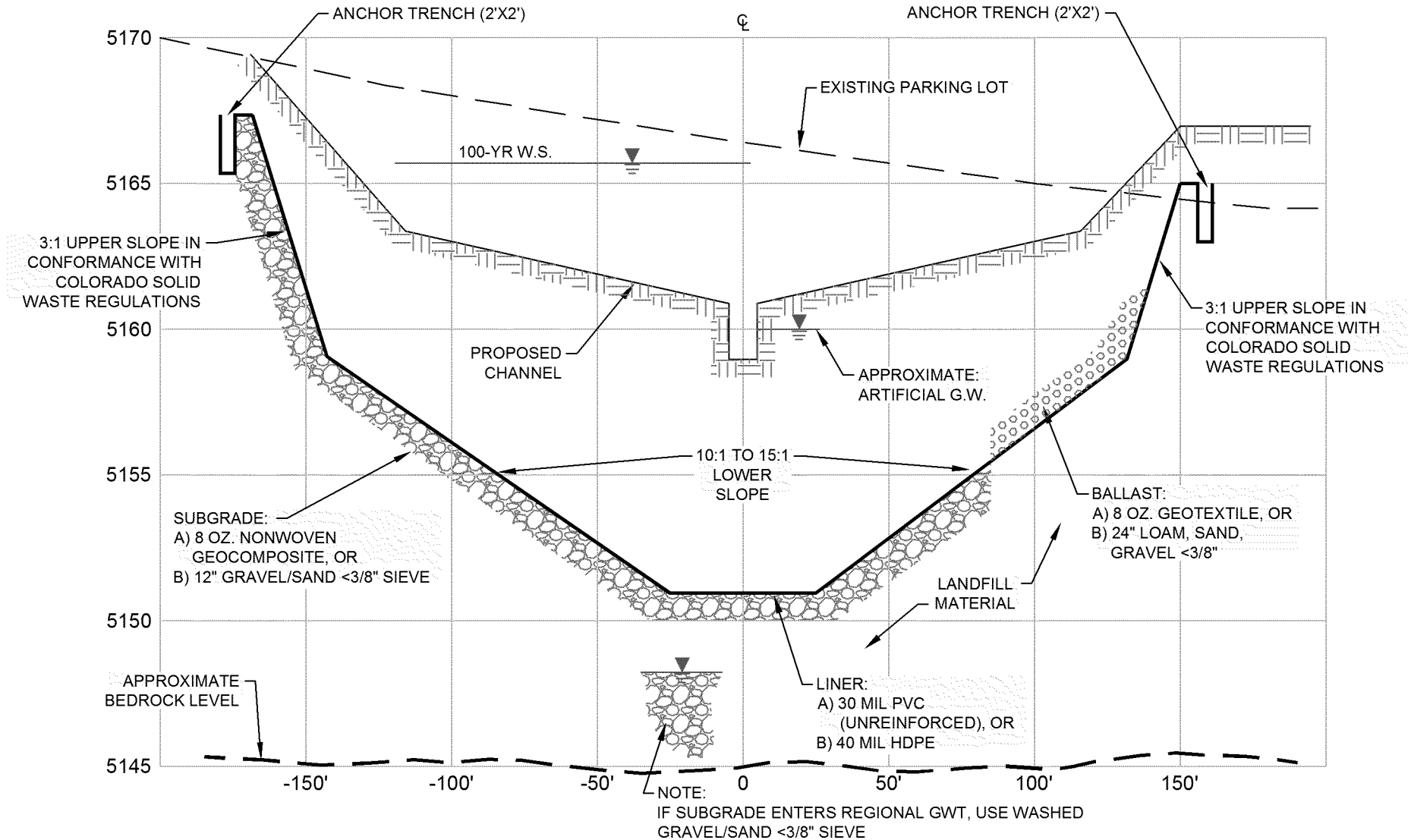

Figure 2

CONCEPTUAL STORMWATER CHANNEL CROSS-SECTION

OPERABLE UNIT #2, VB I70 SUPERFUND SITE

EMSI Engineering Management Support, Inc.

HS-01 a/	
BENZO(A)ANTHRACENE	<0.0076
BENZO(A)PYRENE	0.0054
BENZO(B)FLURANTHENE	0.0064
DIBENZO(A,H)ANTRACENE	<0.0076
INDENO(1,2,3-CD)PYRENE	<0.0076
ARESENIC	3.5

HS-08 a/	
BENZO(A)ANTHRACENE	1.45
BENZO(A)PYRENE	1.65
BENZO(B)FLURANTHENE	1.55
DIBENZO(A,H)ANTRACENE	0.267
INDENO(1,2,3-CD)PYRENE	0.936
ARESENIC	7.4
LEAD	176
TCLP LEAD	0.94

HS-02 a/	
BENZO(A)ANTHRACENE	0.698
BENZO(A)PYRENE	0.625
BENZO(B)FLURANTHENE	0.599
DIBENZO(A,H)ANTRACENE	0.155
INDENO(1,2,3-CD)PYRENE	0.358
ARESENIC	3.7

SB4-3 b/	
ARSENIC	2.3 - 18
LEAD	39 - 600

SB4-5 b/	
ARSENIC	1.5 - 22
LEAD	12 - 780

CTL MW-5 a/	
ARSENIC	3.4

SB4-4 b/	
ARSENIC	1.2 - 4.6
LEAD	10 -150

CTL MW-4 a/	
ARSENIC	6.8
P-DICHLOROBENZENE	0.1769
ETHYLBENZENE	0.163
TOLUENE	0.8693
XYLENE	0.483

Drainage Channel

Sanitary Sewer

Limit Of Fill Material

Option 2 - High Street Outfall Alignment

HS-01 HS-08 HS-02 SB4-3 SB4-5 SB4-4 MW-1 CTL MW-5 CTL MW-4

5 10 15

SS

LEGEND

- Monitoring Well
- Soil Boring
- Limits of Fill Material Within the Coliseum Parking Area as Defined During the OU2 Remedial Investigation (EMSI, 2009)
- 5ft / 1ft — Thickness of Fill Material Based on EMSI 2009 Remedial Investigation
- Option 2 - High Street Outfall Alignment
- Drainage Channel
- SS — Sanitary Sewer

Note: Results presented in milligrams per kilogram (mg/kg).
TCLP results presented in milligrams per liter (mg/L)
a/ CTL Thompson, 2011
b/ EMSI, 2009

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SCALE IN FEET

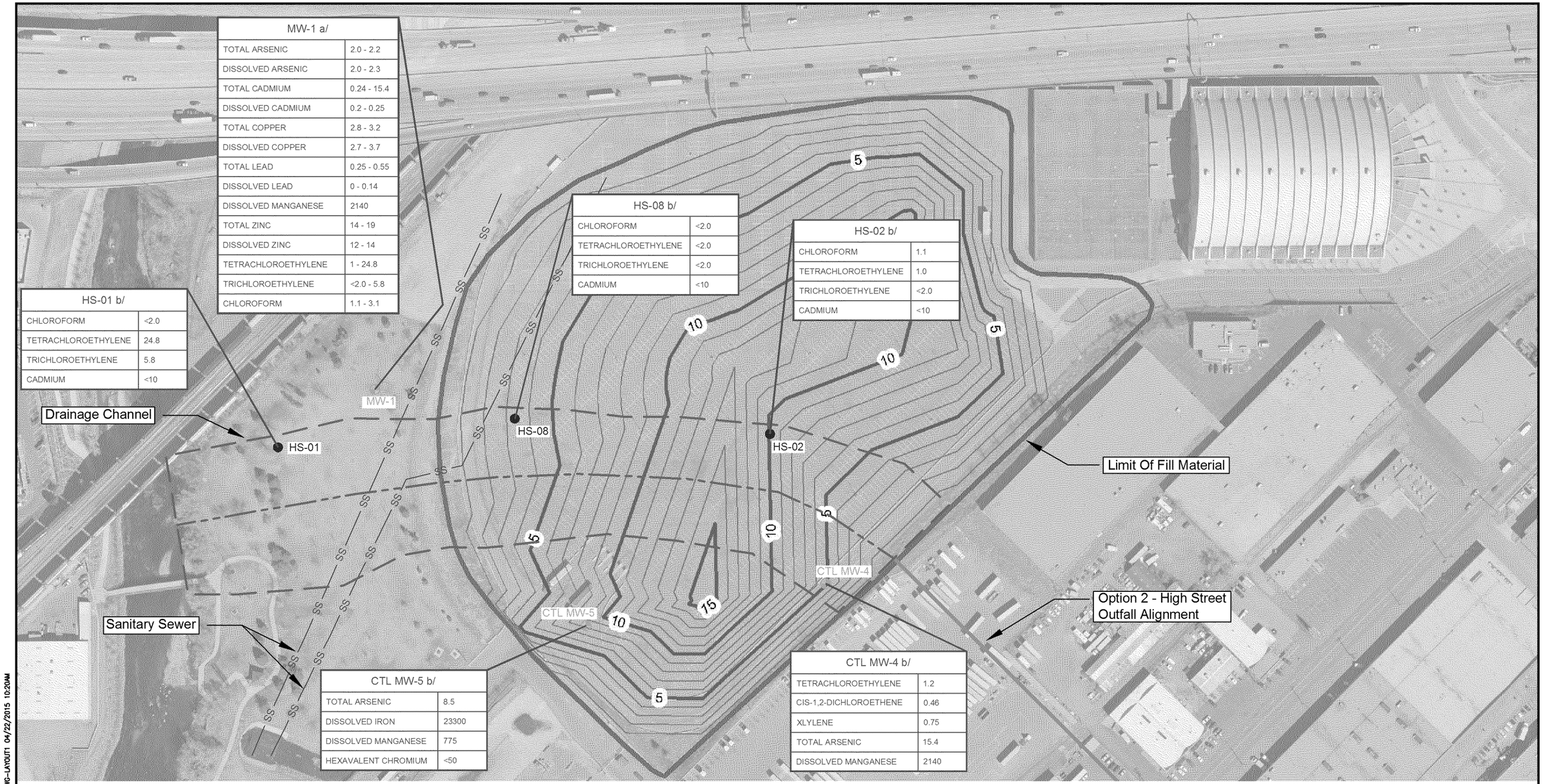
Figure 3

WASTE/SOIL MATERIAL COMPOUNDS OF CONCERN

OPERABLE UNIT #2, VB I70 SUPERFUND SITE

EMSI Engineering Management Support, Inc.

M:\CLIENTS\DMS\VB-I70\2015\F63-LANDFILL SOIL MAT-COC.DWG-LAYOUT1 05/19/2015 8:09AM



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